IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Not Yet Assigned – 371 of PCT/JP03/08447

Filing Date:

Herewith

Applicant:

Kiyoshi HASHIMOTODANI, et al.

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

COMPACT SELF-BALLASTED ELECTRODELESS DISCHARGE LAMP AND ELECTRODELESS-

DISCHARGE-LAMP LIGHTING DEVICE

Attorney Docket:

5077-000225/NP

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

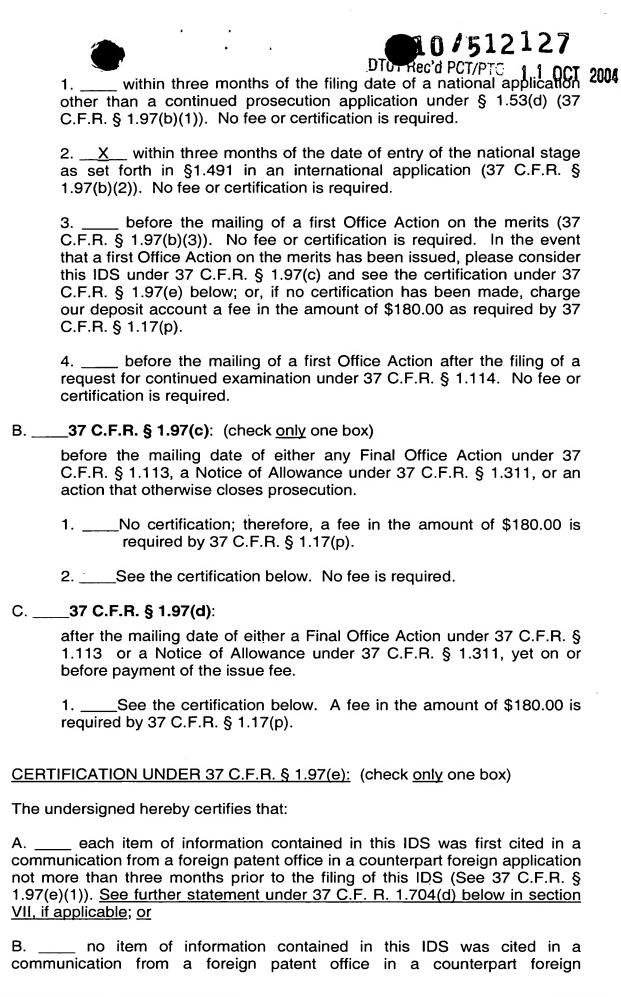
A Submitted herewith is a legible copy of (i) each U.S. paten
application publication and U.S. and foreign patent; (ii) each publication o
that portion which caused it to be listed; (iii) for each cross-referenced
pending U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application which
caused it to be listed including the claims directed to that portion; and (iv) a
other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:



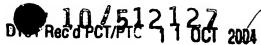
	2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	DX This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
ш.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. \underline{X} A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	 See the attached foreign patent office communication from a counterpart foreign application. English translations are provided. X Other: International Search Report and 2 Written Opinions
	CThe following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	AThe Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	AX37 C.F.R. § 1.97(b): (check <u>only</u> one box)

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VI.



application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

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Please charge any additional fees or credit any overpayment pursuant to 37

§ 1.16 or § 1.17 to Deposit Account No. 08-0750 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: (1,2004)

Reg. No. 28,764

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

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ATTORNEY DOCKET NO.	SERIAL NO.
5077-000225/NP	
APPLICANT	
Kiyoshi HASHIMOTODANI,	et al.
FILING DATE	GROUP
Herewith	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0036472 A1	05/28/2002	Kurachi, et al.**		
2.		5,291,091	03/01/1994	Eggink, et al.		
3.		5,825,130	10/20/1998	Nerone, et al.		

	1			T			
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No
1.		2001/332220A	11/30/2001	JP**			
2.		1050897 A2	11/08/2000	EP***			
3.		2000-348683 A	12/15/2000	JP***			
4.		WO 02/07483 A1	01/24/2002	WIPO****			
5.		2002-093380 A	03/29/2002	JP****			
6.		WO 01/035446 A1	05/17/2001	WIPO			
7.		2001-273873 A	10/05/2001	JP			
8.		WO 01/88952 A1	11/22/2001	WIPO****			
9.		2001-325920 A	11/22/2001	JP****			
10.		10-321194A	12/04/1998	JP			
11.		10/064484A	03/06/1998	JP			

^{**} Correspond to each other

Examiner:	Date Considered:
	Bato Continuorea.

^{***} Correspond to each other

^{****} Correspond to each other

^{*****} Correspond to each other



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(Use several sheets if necessary)

Sheet 2 of 2

	<u> </u>		
ATTORNEY DOCKET No.	SERIAL NO.		
5077-000225/NP			
APPLICANT			
Kiyoshi HASHIMOTODANI, et al.			
FILING DATE	GROUP		
Herewith			

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		International Search Report for PCT/JP03/08447, mailed August 12, 2003, ISA/JPO
2.		Written Opinion for PCT/JP03/08447, dated November 4, 2003
3.		Written Opinion for PCT/JP03/08447, dated February 3, 2004

Examiner:	Date Considered:	